

IN THE DRAWINGS:

By this response Applicant has amended the drawings as indicated:

FIGs. 3A-3C have been amended to add the label “Time” to identify the x-axis, and the label “Amplitude” to identify the y-axis.

FIGs. 4A-4C have been amended to add the label “X” to identify the x-axis.

FIGs. 5A-5C have been amended to add the label “X” to identify the x-axis, and the label “Y” to identify the y-axis.

FIGs. 6A-6D have been amended to add the label “Time” to identify the x-axis, and the label “Amplitude” to identify the y-axis.

FIG. 7 have been amended to add the label “Time” to identify the x-axis, and the label “Amplitude” to identify the y-axis.

FIG. 8 have been amended to add the label “Time” to identify the x-axis, and the label “Amplitude” to identify the y-axis.

FIGs. 10A-10C have been amended to add the label “Amplitude” to identify the y-axis.

FIG. 11 have been amended to add the label “Time” to identify the x-axis, and the label “Amplitude” to identify the y-axis.

FIGs. 12A & 12B have been amended to add the label “Time” to identify the x-axis, and the label “Amplitude” to identify the y-axis.

COMMENTS AND RESPONSE

In view of the comments below, Applicant respectfully requests that the Examiner reconsider the present application including objected drawings, as amended, and withdraw the drawing objections.

Allowable Subject Matter

The Examiner has indicated that claims 1-34 are allowable. Applicant respectfully acknowledges the allowability of these claims.

Drawings

The Examiner has objected to the drawings, requiring that FIGs. 3A-3C, 4A-4C, 5A-5C, 6A-6D, 7, 8, 10A-10C, 11, 12A, and 12B include proper labels for the x-axis and the y-axis.

By this response, Applicants have amended these drawings to include such labels. Each replacement drawing has been labeled as such.

In particular, FIGs. 3A-3C, 6A-6D, 7, 8, and 11 have been amended to add the label “Time” to identify the x-axis, and the label “Amplitude” to identify the y-axis. FIGs. 10A-10C have been amended to add the label “Amplitude” to identify the y-axis, since the x-axis already included a “Time” label.

FIGs. 4A-4C have been amended to add the label “X” to identify the x-axis, while FIGs. 5A-5C have been amended to add the label “X” to identify the x-axis, and the label “Y” to identify the y-axis. These drawings are constellation diagrams and are therefore unitless. However, in effort to better show this feature of constellation diagrams, the labels “X” and “Y” have been added, where appropriate.

Following these drawing amendments, FIGs. FIGs. 3A-3C, 4A-4C, 5A-5C, 6A-6D, 7, 8, 10A-10C, 11, 12A, and 12B each have proper labels for their x- and y-axes. Applicant therefore respectfully requests that the Examiner withdraw the objection to the drawings.

Conclusion

In view of the foregoing, the applicants submit that this application is in condition for allowance. A timely notice to that effect is respectfully requested. If questions relating to patentability remain, the Examiner is invited to contact the undersigned by telephone.

Although it is not anticipated that any additional fees are due or payable, the Commissioner is hereby authorized to charge any fees that may be required to Deposit Account No. **50-1147**.

Respectfully Submitted,



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